

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strikethrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1. (Previously Presented) A menu selection system, comprising:
 - a display displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;
 - a pointing device for indicating a type of selection by one of making a stroke having a direction and designating a location; and
 - a computer connected to said display and said pointing device, and determining selection criteria for the type and a menu item selection based on a method of selection from the one of the stroke and the location, wherein
 - a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.
2. (original) A system as recited in claim 1, wherein the menu includes at least nine selectable menu items.
3. (original) A system as recited in claim 1, wherein the menu includes at least one menu item selected based on the designating of only a location.

Claims 4-6. (cancelled)

7. (Previously Presented) A menu selection system, comprising:
 - a display displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;
 - a pointing device for making a stroke with an end point; and
 - a computer connected to said display and said pointing device, determining selection criteria for a menu item selection responsive to whether a menu is displayed on said display and on the end point of the stroke if the stroke end point resides in a displayed menu label, wherein

a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

Claims 8-11. (cancelled)

12. (Previously Presented) A menu selection system, comprising:

a display displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;

a pointing device for indicating selection criteria for a type of menu selection based on a method of selection from one of making either a stroke having a direction and designating a location; and

a computer connected to said display and said pointing device, and determining the type and determining a menu item selection from the stroke for the radial portion and the location for the linear portion, wherein

the menu item selection is made without displaying the menu with a single, uninterrupted stroke.

13. (Previously Presented) A display process, comprising:

displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear location menu portion;

specifying selection criteria of a radial marking menu item when a method of selection is a stroke direction in the radial marking menu portion; and

specifying selection criteria of a linear location menu item when a method of selection uses an end point of the stroke when the stroke is in a linear location selection region, wherein

a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

14. (Previously Presented) A display process, comprising:

determining whether a menu comprising a radial marking menu portion simultaneously displayed with a linear location menu portion is being displayed;

determining selection criteria for a menu selection responsive to a stroke direction method of selection if the menu is not being displayed; and

allowing the user to determine selection criteria using based on a method using stroke direction or stroke end point if a menu is being displayed, wherein

a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

15. (Previously Presented) A menu selection system, comprising:
a display displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;
a pointing device for making a stroke with an end point; and
a computer connected to said display and said pointing device, determining selection criteria for a radial or linear menu type responsive to whether a menu is displayed on said display before the stroke occurs and based on a method for selection using the end point of the stroke if the stroke end point resides in a menu label, wherein
a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

16. (Previously Presented) A menu selection system, comprising:
a display displaying a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;
a pointing device for indicating a type of selection by one of making a stroke having a direction and designating a location; and
a computer connected to said display and said pointing device, and determining the type and determining a menu item selection from the stroke for the radial portion and the location for the linear portion, wherein
a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

17. (Previously Presented) A display selection process comprising specifying selection criteria for a menu selection of a menu portion and an item responsive to a method of selection, wherein the method of selection indicates stroke direction and location and the selection criteria include radial marking menu criteria and linear menu criteria and wherein the menu comprises a radial marking menu portion simultaneously displayed with a linear menu portion, wherein
a selection from the menu is made without displaying the menu with a single, uninterrupted stroke.

18. (Previously Presented) A method of selecting a menu selection, comprising:

making a stroke in a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;

selecting a displayed first item of the menu when the stroke terminates inside the displayed first item of the menu; and

selecting, based on the stroke, a second item of the menu, when the stroke does not terminate inside any displayed items of the menu, wherein

the radial marking menu portion represents a grouping of menu items based upon frequency of selection.

19. (Previously Presented) A method of selecting a menu selection, comprising:

making a stroke in a menu comprising a radial marking menu portion simultaneously displayed with a linear menu portion;

selecting a displayed first item of the menu when the stroke terminates inside the displayed item in a displayed first linear portion of the menu; and

selecting, based on the stroke, a second item of the menu, when the stroke is in a second radial portion of the menu and when the stroke does not terminate inside any displayed items of the menu, wherein

the radial marking menu portion represents a grouping of menu items based upon frequency of selection.

20. (Previously Presented) A menu selection system, comprising:

a display displaying:

a radial portion in which a menu selection is based on a stroke; and

a linear portion associated with and simultaneously displayed with the radial portion, where selection of a radial menu item of the radial portion is suppressed when a pointer location is in the linear portion, wherein

the menu selection is made without displaying the menu with a single, uninterrupted stroke.

21. (previously presented) A menu as recited in claim 20, wherein the radial menu item selection is reactivated when the pointer location exits a linear item in the linear portion.

22. (previously presented) A menu as recited in claim 20, wherein the radial menu item selection is reactivated when the pointer location crosses a radial portion boundary line extending across the menu.

23. (Previously Presented) A menu selection system, comprising:
a display displaying a menu comprising a radial portion in which a menu selection is based on a stroke, and a linear portion associated with and simultaneously displayed with the radial portion, where selection of a radial menu item of radial portion is suppressed when a pointer location is in the linear portion;
a pointing device for indicating a type of selection by one of making a stroke having a direction and designating a location; and
a computer connected to said display and said pointing device, and determining selection criteria for the type and a menu item selection based on a method of selection from the one of the stroke and the location, wherein
the menu selection is made without displaying the menu with a single, uninterrupted stroke.

24. (Previously Presented) A system as recited in claim 1, wherein the pointing device allowing a user to select by both making a stroke and designating a location and for indicating a type of selection by the user making one of a stroke having a direction for radial marking menu selection and designating a location.

25. (Previously Presented) A system as recited in claim 1, wherein the pointing device for indicating a type of selection by one of making a stroke having a direction and designating a location local to both the display and the pointing device.

26. (Previously Presented) A menu selection system, comprising:
a display displaying a menu with selectable items, the menu comprising a radial marking menu sub-menu and a linear menu sub-menu, where selectable items in the radial marking menu sub-menu are included based on a priority; and
a computer accepting a selection of an item from the menu responsive to a single, uninterrupted stroke, where the selection can be made when the menu is not visible.